Appl. No. 10/701,472 Amdt. Dated 13 January 2006 Reply to Office action of 4 November 2005

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Alexandria, VA 22313-1450 on 13 January 2006
Typed of printed name: Barbara A. Clements
Signature: hammer Clements

Appl. No.:

10/701,472 Brown et al.

Applicant: Filed:

6 November 2003 SYSTEM AND METHOD FOR OPTICAL MONITORING OF A COMBUSTION FLAME

Title:

TC/A.U.:

2884

Examiner:

Gabor, Otilia

Docket No.:

124630-1

Customer No.: 6147

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **AMENDMENT UNDER 37 CFR 1.111**

In response to the Office action of 4 November 2005, please amend the above-identified application as follows:.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

An Appendix including a new declaration and an application data sheet is attached following page 7 of this paper.

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